

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addiese: COMMISSIONER FOR PATENTS P O Box 1450 Alexandra, Virginia 22313-1450 www.wepto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/502,065	01/18/2005	W Wayne Lautt	14430.4USWO	2089	
23552 MERCHANT	7590 06/10/200 & GOULD PC	9	EXAMINER		
P.O. BOX 2903			GUDIBANDE, SATYANARAYAN R		
MINNEAPOL	IS, MN 55402-0903		ART UNIT PAPER NUMBER		
			1654		
			MAIL DATE	DELIVERY MODE	
			06/10/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Office Action Summary

Application No.	Applicant(s)	
10/502,065	LAUTT ET AL.	
Examiner	Art Unit	
SATYANARAYANA R. GUDIBANDE	1654	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed
- after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
  Any reply received by the Office later than three months after the maining date of this communication, even if timely filed, may reduce any

earned patent term adjustment. See 37 CFR 1.704(b).

ta		

1)🖂	Responsive to communication(s) filed on 16 March 2009.
2a)⊠	This action is FINAL. 2b) ☐ This action is non-final.
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.
Disposit	ion of Claims
4)🛛	Claim(s) 6-13.16-18.21-25 and 29-31 is/are pending in the application.
	4a) Of the above claim(s) 7,18,29 and 30 is/are withdrawn from consideration.
5)	Claim(s) is/are allowed.
6)🖂	Claim(s) 6, 8-13, 16, 17, 21-25 and 31 is/are rejected.
7)	Claim(s) is/are objected to.
8)□	Claim(s) are subject to restriction and/or election requirement.
Applicat	ion Papers
9)	The specification is objected to by the Examiner.
10)	The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d
11)	The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.
Priority (	ınder 35 U.S.C. § 119
12)	Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a)	☐ All b) ☐ Some * c) ☐ None of:
	1. Certified copies of the priority documents have been received.
	2. Certified copies of the priority documents have been received in Application No
	3. Copies of the certified copies of the priority documents have been received in this National Stage
	application from the International Bureau (PCT Rule 17.2(a)).
* 5	See the attached detailed Office action for a list of the certified copies not received.

## Attachment(s)

1) 🛛	Notice of	References	Cited	(PTO-892)

 Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)

Paper No(s)/Mail Date 3/16/09

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. 5/20/09.
5) Notice of Informal Patent Application
6) Other: